II. REMARKS ON THE AMENDMENTS

Examiner Grazier and attorney Gildea discussed this application by telephone on September 11, 2006. Comments contained in this submission memorialize those discussions. (See: 37 C.F.R. § 1.133)

The amendment set forth above merely cancels claim 8. The claim is canceled in order to put the application in condition for allowance. It is believed that no new matter has been added.

In addition to the foregoing amendment, a terminal disclaimer is being filed.

III. SUMMARY

It is believed that submission of the amendment and terminal disclaimer addresses all the issues raised by the Examiner during the telephone conversation of September 11, 2006 and that the application is in ready condition for allowance. If not, the Examiner is requested to contact attorney Gildea immediately at the telephone or facsimile numbers listed below.

IV. INTERVIEW

If the Examiner believes a telephonic or personal interview would advance the prosecution of the subject application, the Examiner is invited to contact attorney Gildea during business hours at the telephone or facsimile numbers listed below.

V. FEES

Because the amendment and terminal disclaimer are being filed at the request of the Examiner it is believed that no fee is due for consideration of this submission. If however, The Office determines that any fee is properly due for its consideration of these papers, authorization is hereby granted to charge any required fee associated with the filing or proper consideration of this paper to Deposit Account 01-2213 (Invoice No. BP0207-US3).

BP0207-US3

VI. CORRESPONDENCE/CUSTOMER NUMBER

Please send all correspondence pertaining to this document to:

Brian D. Gildea, Esq. Applied Biosystems 500 Old Connecticut Path Framingham, MA 01701 Telephone: 508-383-7632

508-383-7468

Fax: Email:

brian.gildea@appliedbiosystems.com

IF NOT ALREADY DONE, PLEASE ASSOCIATE THIS CASE WITH CUSTOMER NUMBER

23544

Respectfully submitted on behalf of Applicants,

Brian D. Gildea, Esq.; Reg. No. 39,995

Sgot 11, 2006 Date